



1641
LPW

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 10/017,577

Filing Date 12/14/2001

First Named Inventor Thompson et al

Group Art Unit 1641

Examiner Name L. V. Cook

Total Number of Pages in This Submission

6+

Attorney Docket Number LIT-PI-372

ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form
 - ☐ Fee Attached
- ☐ Amendment / Reply
 - ☐ After Final
 - ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☒ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please identify below):

Return Receipt Postcard

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Stephen R. Christian Registration No.: 32,687

Signature

Date

30 May 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

7/30/04

Typed or printed name

Mandy Landon

Signature

Date

7/30/04

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thompson et al.

Serial No.: 10/017,577

Filed: December 14, 2001

For: RAPID CLASSIFICATION OF
BIOLOGICAL COMPONENTS

Confirmation No.: 8146

Examiner: L. V. Cook

Group Art Unit: 1641

Attorney Docket No.: LIT-PI-372

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7/30/04
Date of Deposit

Mandy Landon
Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. 1.8(a)(1)(ii)

Mandy Landon
Typed/printed name of person whose signature is contained above

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in

37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

<u>U.S. Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
US - 4,542,104	09/17/1985	Stryer et al.
US - 5,744,305	04/28/1998	Fodor et al.
US - 5,858,801	01/12/1999	Brizzolara
US - 6,103,479	08/15/2000	Taylor

Other Documents

International Search Report, dated 02/21/2003.

THOMPSON et al., "A Novel Test for Detection of Drugs in the Body That Also Provides the Identity of the Person Being Examined," *ONDCP International Technology Symposium, Counterdrug Research and Development: Technologies for the Next Decade, San Diego, June 25-28, 2001*.

THOMPSON et al., "Forensic Validation Study of Antibody Profiling Identification," *FRENZY - Forensic Science and Crime Scene Technology, Conference and Expo, Washington, D.C., May 14-17, 2001*.

THOMPSON et al., "Novel Assay for Drug and Identity Determination in Body Fluids," *American Academy of Forensic Sciences Annual Meeting, Reno, February 22-26, 2000*.

THOMPSON et al., "Antibody Profiling Technique for Rapid Identification of Forensic Samples," *CAT/NWAFS/SWAFS/SAT Combined Professional Training Seminar, Las Vegas, November 3-7, 1997*.

THOMPSON et al., "Antibody Profiling Technique for Rapid Identification of Forensic Samples," *California Association of Criminalists Fall Seminar, Irvine, California, October 8-11, 1997*.

Serial No. 10/017,577

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits.

Respectfully submitted,



Stephen R. Christian
Registration No. 32,687
Attorney for Applicants
P.O. Box 1625
Idaho Falls, ID 83415-3899
Phone: (208) 526-9140
Fax: (208) 526-8339

Date: 30 July 2004
Enclosures: Form PTO-1449 or PTO/SB/08
Copy of documents cited

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/017,577
Filing Date	December 14, 2001
First Named Inventor	Thompson et al.
Group Art Unit	1641
Examiner Name	L. V. Cook
Attorney Docket Number	LIT-PI-372

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/08B(10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

2

of

2

Complete if Known

Application Number 10/017,577

Filing Date December 14, 2001

First Named Inventor Thompson et al.

Group Art Unit 1641

Examiner Name L. V. Cook

Attorney Docket Number LIT-PI-372

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		International Search Report, dated 02/21/2003.	
		THOMPSON et al., "A Novel Test for Detection of Drugs in the Body That Also Provides the Identity of the Person Being Examined," <i>ONDCP International Technology Symposium, Counterdrug Research and Development: Technologies for the Next Decade, San Diego, June 25-28, 2001</i> .	
		THOMPSON et al., "Forensic Validation Study of Antibody Profiling Identification," <i>FRENZY - Forensic Science and Crime Scene Technology, Conference and Expo, Washington, D.C., May 14-17, 2001</i> .	
		THOMPSON et al., "Novel Assay for Drug and Identity Determination in Body Fluids," <i>American Academy of Forensic Sciences Annual Meeting, Reno, February 22-26, 2000</i> .	
		THOMPSON et al., "Antibody Profiling Technique for Rapid Identification of Forensic Samples," <i>CAT/NWAFS/SAFS/SAT Combined Professional Training Seminar, Las Vegas, November 3-7, 1997</i> . X	
		THOMPSON et al., "Antibody Profiling Technique for Rapid Identification of Forensic Samples," <i>California Association of Criminalists Fall Seminar, Irvine, California, October 8-11, 1997</i> . X	
		same copy	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.